

4K 60Hz Type-C + VGA + HDMI 4 in 1+1 out switcher with extend

Model:HD4200K

Features

- Support 1 x VGA, 1 x Type-C, 2 x HDMI input.
- Support 1 x HDMI near-end output and 1 x HDBT network port can be extended to remote sync output.
- Using HDBaseT technology, 4K signals can be transmitted remotely through the network cable.
- The long-distance transmission signal must with the receiver (HD2720K-Plus-R).
- The receiver can output to 2 TVs simultaneously.
- Support 4K @60Hz resolution and YUV4: 4:4, 18G, HDR10.
- Transmit up to 70 meters at 1080P @60Hz and up to 40 meters at 4K @60Hz.
- Support HDMI2.0, HDCP 2.2 / 1.4.
- The audio sampling rate is up to 192KHz, and the maximum support is 7.1CH.
- Support software to set EDID function in multiple modes.
- Support Analog / SPDIF audio extraction, analog output support PCM2.0, SPDIF output support Dolby, DTS, maximum 5.1CH.
- Support wide-band bi-direction infrared routing control (38 ~ 56KHz).
- Control method: LCD panel buttons, IR, RS232, TCP/IP control.
- Support POC unilateral power supply (the receiver is powered by the transmitter).

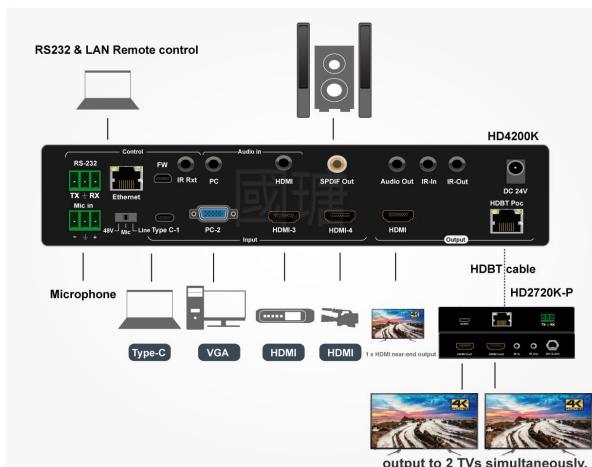
Specification

MODULE NAME	HD4200K
Input	2 x HDMI input, 1 x Type-C input, 1 x VGA input
Output	1 x HDMI output, 1 x HDBT (RJ45) output, The receiver can output 2 ports HDMI.
Audio	2 x 3.5mm input, 1 x SPDIF output, 1 x 3.5mm output
Control mode	1 x RS-232 , 1 x TCP/IP Ethernet , 3 x IR
Support resolution	4K@60Hz,YUV4:4:4 / 4k@30Hz / 1080P / 1080i / 720P / 576P / 480P
Transmission distance	Transmit up to 70m under 1080p 60Hz, 40m under 4K 60Hz
MIC switch	Left switch for 48v microphone mode, Middle switch for MIC mode, Right switch for line mode (Analog PCM2.0 audio embedded)
Audio format supported	PCM2.0, Dolby5.1, DTS5.1
Bandwidth	18Gbit/s
Power supply	DC 24V/1A
Dimensions	235 x 137 x 39mm (LxWxH)
Item Weight	1.175Kg

Diagram

Diagram

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Package connects

- 1 X HD4200K
- 1 X HD2720K-Plus-R
- 1 X DC 24V 1A
- 1 X Remote control (battery not provided)
- 1 X CD
- 1 X User manual